



## SEQUENCE LISTING

<110> Atassi, M. Z.  
Morrison, D. R.

<120> Molecular-specific Urokinase Antibodies

<130> MSC-21947-1-CU

<140> 10/828,531

<141> 2004-04-14

<160> 17

<170> PatentIn version 3.1

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Cys Arg Asn Pro Asp Asn Arg Arg Arg Pro  
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Met Val His Asp Cys Ala Asp Gly Lys  
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&lt;211&gt; 11

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Cys Phe Ile Asp Tyr Pro Lys Lys Glu Asp Tyr  
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&lt;210&gt; 9

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&lt;223&gt; n = Anything

&lt;400&gt; 9

Ser Arg Leu Asn Ser Asn Thr Gln Gly Glu Met Lys  
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&lt;210&gt; 10

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Leu Ile Ser His Arg Glu Cys Gln Gln Pro His Tyr Tyr Gly Ser Glu  
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Val Thr Thr Thr Lys Met Leu Cys  
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Ser His Thr Lys Glu Glu Asn Gly Leu Ala Leu  
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Pro Arg Phe Lys Ile Ile Gly  
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Arg Pro Arg Phe Lys Ile Ile Gly Gly Glu  
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Leu Arg Pro Arg Phe Lys Ile Ile Gly Gly  
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Gly Thr Cys Val Ser Asn Lys Tyr Phe Ser Asn Ile His Trp Cys Asn  
           20            25            30

Cys Pro Lys Lys Phe Gly Gly Gln His Cys Glu Ile Asp Lys Ser Lys  
           35            40            45

Thr Cys Tyr Glu Gly Asn Gly His Phe Tyr Arg Gly Lys Ala Ser Thr  
           50            55            60

Asp Thr Met Gly Arg Pro Cys Leu Pro Trp Asn Ser Ala Thr Val Leu  
 65            70            75            80

Gln Gln Thr Tyr His Ala His Arg Ser Asp Ala Leu Gln Leu Gly Leu  
           85            90            95

Gly Lys His Asn Tyr Cys Arg Asn Pro Asp Asn Arg Arg Arg Pro Trp  
           100            105            110

Cys Tyr Val Gln Val Gly Leu Lys Pro Leu Val Gln Glu Cys Met Val  
           115            120            125

His Asp Cys Ala Asp Gly Lys Lys Pro Ser Ser Pro Pro Glu Glu Leu  
           130            135            140

Lys Phe Gln Cys Gly Gln Lys Thr Leu Arg Pro Arg Phe Lys Ile Ile  
 145            150            155            160

Gly Gly Glu Phe Thr Thr Ile Glu Asn Gln Pro Trp Phe Ala Ala Ile  
           165            170            175

Tyr Arg Arg His Arg Gly Gly Ser Val Thr Tyr Val Cys Gly Gly Ser  
180 185 190

Leu Ile Ser Pro Cys Trp Val Ile Ser Ala Thr His Cys Phe Ile Asp  
195 200 205

Tyr Pro Lys Lys Glu Asp Tyr Ile Val Tyr Leu Gly Arg Ser Arg Leu  
210 215 220

Asn Ser Asn Thr Gln Gly Glu Met Lys Phe Glu Val Glu Asn Leu Ile  
225 230 235 240

Leu His Lys Asp Tyr Ser Ala Asp Thr Leu Ala His His Asn Asp Ile  
245 250 255

Ala Leu Leu Lys Ile Arg Ser Lys Glu Gly Arg Cys Ala Gln Pro Ser  
260 265 270

Arg Thr Ile Gln Thr Ile Cys Leu Pro Ser Met Tyr Asn Asp Pro Gln  
275 280 285

Phe Gly Thr Ser Cys Glu Ile Thr Gly Phe Gly Lys Glu Asn Ser Thr  
290 295 300

Asp Tyr Leu Tyr Pro Glu Gln Leu Lys Met Thr Val Val Lys Leu Ile  
305 310 315 320

Ser His Arg Glu Cys Gln Gln Pro His Tyr Tyr Gly Ser Glu Val Thr  
325 330 335

Thr Lys Met Leu Cys Ala Ala Asp Pro Gln Trp Lys Thr Asp Ser Cys

340

345

350

Gln Gly Asp Ser Gly Gly Pro Leu Val Cys Ser Leu Gln Gly Arg Met  
 355 360 365

Thr Leu Thr Gly Ile Val Ser Trp Gly Arg Gly Cys Ala Leu Lys Asp  
 370 375 380

Lys Pro Gly Val Tyr Thr Arg Val Ser His Phe Leu Pro Trp Ile Arg  
 385 390 395 400

Ser His Thr Lys Glu Glu Asn Gly Leu Ala Leu  
 405 410

&lt;210&gt; 17

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&lt;212&gt; PRT

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Ala Asp Asp Gly Lys Lys Pro Ser Ser  
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